



Atty. Docket No.:

18433/2002

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application of:

Gruber, et al.

Serial No.:

09/845,064

Filed:

April 27, 2001

Entitled:

CLEAN SYNTHETIC VECTORS

PLASMIDS, TRANSGENIC PLANTS

AND PLANT PARTS CONTAINING

THEM, AND METHODS FOR

OBTAINING THEM

Examiner:

Qian, C.X.

Group Art Unit:

1636

Conf. No.:

1669

CERTIFICATE OF MAILING UNDER 37 C.F.R. § 1.8a

I hereby certify that this correspondence (and any paper or fee referred to as being enclosed) is being deposited with the United States Post Office as First Class Mail on the date indicated below in an envelope addressed to: Mail Stop Amendment, Commissioner for Patents, PO Box 1450, Alexandria, VA 22313-1450.

Mark J. Fitzgerald

Name of Person Mailing Paper

Signature of Person Mailing Paper

Mail Stop Amendment **Commissioner for Patents** P.O. Box 1450 **Alexandria, VA 22313-1450**

TRANSMITTAL LETTER

Enclosed for filing the above-identified patent application, please find the following documents:

- 1. Amendment and Reply; and
- 2. Return postcard.

The Commissioner for Patents is hereby authorized to charge any additional fees or credit any overpayment in the total fees to Deposit Account No. 16-0085, Reference 18433/2002. A duplicate of this transmittal letter is enclosed for this purpose.

Respectfully submitted,

Mark J. Fitz Gen 12 Reg. No. 41,928 for Kathler M. William

Date: October 25, 2005

Name: Kathleen M. Williams Registration No.: 34,380

Customer No.: 29933 Palmer & Dodge LLP

111 Huntington Avenue Boston, MA 02199-7613

Tel: 617-239-0100



Atty. Docket No.: 18433/2002 PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application of: Gruber, et al.

Serial No.:

09/845,064

Filed:

April 27, 2001

Titled:

CLEAN SYNTHETIC VECTORS,

PLASMIDS, TRANSGENIC PLANTS

AND PLANT PARTS CONTAINING THEM, AND METHODS FOR

OBTAINING THEM

Examiner:

Qian, C.X.

Group Art Unit:

Conf. No.:

1669

1636

CERTIFICATE OF MAILING UNDER 37 C.F.R. § 1.8a

I hereby certify that this correspondence (and any paper or fee referred to as being enclosed) is being deposited with the United States Post Office as First Class Mail on the date indicated below in an envelope addressed to: Mail Stop Amendment, Commissioner for Patents, PO Box 1450, Alexandria, VA 22313-1450.

Mark J. Fitzgerald

Name of Person Mailing Paper

Signature of Person Mailing Paper

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

AMENDMENT AND REPLY

Sir:

This Amendment is being filed in response to the Notice of Non-Compliant Amendment mailed from the U.S. Patent and Trademark Office on September 26, 2005 in the above-identified application. Reconsideration and further examination are requested.

The notice states that the status of claims 1-16, 25-53 and 55 are not clear because these claims were previously listed as canceled but in the previous response they were listed as withdrawn. The notice further states that the above claims should be listed if they are withdrawn and not canceled. Finally, the notice states that two sets of claims 1-53 were submitted in the previous response.

Applicant herein provides listing of the pending claims 17-24, 56 and 57. As stated in the Listing of the Claims, claims 1-16, 25-53 and 55 are canceled, and therefore are not listed. For the sake of clarity, the status identifiers for the claims listed in the Listing of the Claims are presented as if the previous non-responsive amendment were not entered. The Listing of the